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U.S. Department of Agriculture Foreign Agricultural Service Economic Research Service

World Crop Production

Approved by the World Agricultural Outlook Board • USDA

WCP-8-83 August 11, 1983

GLOBAL COARSE GRAIN, OILSEED, COTTON ESTIMATES FOLLOW DROP IN PROSPECTIVE U.S. CROP PRODUCTION

Pogion	1001/00	:	:1983/84	Proj.
Region	: 1981/82	: 1982/83	: July :	August
Henld	Tota	l Grains (Mil	lion metric ton	s) 1/
World	: 1627.5	1677.9	1642.3	1617.1
United States	: 333.4	339.0	265.6	238.2
Rest of World	: 1294.0	1338.9	1376.7	1378 9
	<u>0</u> :	ilseeds (Mill	ion metric tons)
World	: 169.8	180.6	176.2	172.1
United states	: 64.3	70.8	61.0	56.7
Rest of World	: 105.5	109.8	115.1	115.3
	:	Cotton (Mi	llion bales)	117.5
World	: 70.7	67.6	65.9	66.3
United States	: 15.6	12.0	8.0	7.8
Rest of World	: 55.1	55.7	57.9	58.5

1/ Includes rice on a rough basis.

(continued on page 3)

^{*} Total world grain production in 1983/84 is forecast at 1,617 million tons, down 2 percent from last month's estimate and 4 percent below the record 1982/83 harvest. Hot, dry weather has significantly reduced U.S. crop prospects in the past month, while crop conditions have improved in Canada. Estimates for Western Europe and India have been raised slightly since last month. The Soviet grain crop forecast remains at 200 million tons, with a winter grain crop estimate of 55 million and a spring grain estimate of 145 million.

^{*} Global wheat production in 1983/84 is projected at 480 million tons, marginally above last month's forecast, and matching the record 1982/83 crop. Foreign production in 1983/84 is projected up 3 percent from 1982/83, offsetting a forecast 14-percent drop in U.S. production. Since last month, favorable weather has improved crop prospects in Canada; forecasts also have been raised for Western Europe and Turkey. Projections for the United States and Eastern Europe are down slightly from a month ago.

WORLD CROP PROJECTIONS

Projections of 1983/84 world crop production are highly tentative. For the Northern Hemisphere, the projections include winter grain crops now being harvested and spring crops such as corn, soybeans, and cotton that are in the filling stage. For the Southern Hemisphere, projections include winter grain crops that have been planted or are in the early vegetative stage and spring crops that will not be planted until this fall. Climatic and market developments over the next several months will continue to influence 1983/84 production prospects around the world.

Crop projections generally are based on surveys, historical trends in area and yield, and analysts' judgments. The indicated variations around projections in this report shoud encompass final outcomes about 2-out-of-3 times. The reliability of past world production estimates and measures of production variability are on pages 16-18.

Forecasts of 1983 U.S. acreage, yield, and production for crops, except for sunflowers, are from the U.S. Crop Production report released today by USDA's Crop Reporting Board.

This report draws on information from USDA's global network of agricultural attaches and counselors, commodity analysts, country and regional specialists, and the staff of the Joint Agricultural Weather Facility. The report is prepared by the Foreign Agricultural Service (FAS), the Economic Research Service (ERS), and the World Agricultural Outlook Board (WAOB).

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- * World coarse grain production in 1983/84 is forecast at 716 million tons, down 4 percent from last month's forecast, and 8 percent below the record 1982/83 harvest. The U.S. forecast was lowered nearly 15 percent from a month ago due to hot, dry weather in July. Foreign production prospects only changed marginally in the past month.
- * Global rice production in 1983/84 is forecast at a record 420 million tons, virtually unchanged from a month ago, but 1 percent higher than the 1982/83 outturn. A higher area estimate is responsible for an increase in India's production forecast, while unfavorable weather and a reduced area estimate have resulted in a reduction in the production forecast for Japan.
- * World oilseed production in 1983/84 is forecast at 172.1 million tons, down 2 percent from last month and 5 percent from last year. A 7-percent reduction from last month in U.S. oilseed production to 56.7 million tons. compared to the record 70.8 million last year, accounts for most of the drop. U.S. declines are reflected mostly in soybeans. A shift from favorable growing conditions through early July to hot, dry weather in many key producing States has resulted in sharp crop yield losses. A slight rise in production for the rest of the world is indicated this month, largely because of a larger Chinese cottonseed crop.
 - * Global soybean production in 1983/84 is forecast at 85.4 million tons, down 5 percent from a month earlier, and 10 percent below last year. 4-million-ton drop in the U.S. crop estimate from last month to 50.2 million tons, compared to last year's record crop of 62.0 million, is the Most of the U.S. crop declines are widespread with the largest centered in Illinois and Indiana where the recent heat has been particularly severe. Early August rains in some key southern States may have benefited soybean yields.
 - * World cottonseed production for 1983/84 is placed at 26.9 million tons, essentially unchanged from last month. A decline in the U.S. cottonseed outturn of 0.2 million tons is mostly offset by a larger Chinese crop.
 - * World peanut production in 1983/84 is forecast at 18.9 million tons, down slightly from last month, but 1.3 million tons above last year. Reduced U.S. peanut yield prospects account for the drop with most major producing areas showing some decline from last year's very good yields.
- * World cotton production in 1983/84 is estimated at 66.3 million bales, 0.4 million above last month's projection, but 1.3 million below 1982/83. Larger foreign crop prospects account for the increase in world output from July indications. The Chinese crop estimate has been raised 0.5 million bales to a record 17 million, primarily reflecting a 3-percent upward revision in area. Elsewhere abroad, prospects remain near month-earlier Overall, this season's foreign output is placed at 58.5 million bales, nearly 3 million above 1982/83. Conversely, the U.S. crop is forecast at 7.8 million bales, slightly below July indications and down more than 4 million from last season as both prospective harvested area and yields are down sharply. Smaller area primarily reflects reduced plantings due to acreage reduction programs, as well as larger-than-normal abandonment, particularly in west Texas, due to the current drought. Extremely dry weather in many areas of the Cotton Belt, coupled with a late WCP-8-83

start, are dropping yield prospects about 15 percent below last season's record high. Still, the indicated yield for the 1983 crop remains near the 1978-82 average.

WORLD WEATHER HIGHLIGHTS THROUGH AUGUST 10

United States--Unseasonably warm temperatures continued into August from the Rockies to the Great Lakes and into New England. Cool weather prevailed over the West and near-normal averages were common in the Gulf Coast area. Rainfall was well below seasonal averages over much of the East with the virtual lack of precipitation after July 5 over major sections of the west, central and southern Corn Belt severely stressing crops. Corn entered the critical silking stage with insufficient moisture in late July and early August. The dry weather did aid maturation and harvest of winter wheat. Early August rains aided crops in the Gulf Coast States and into the Carolinas. Areas which had above-seasonal rainfall were the Pacific Northwest, Rocky Mountains, portions of the Great Lakes, northern New England, and south central Texas; however, unfavorable dryness has hurt cotton, particularly in west Texas.

USSR--In the main grain producing regions, the season continued without any major adverse weather episodes. Overall, yield prospects remain high. In mid-July, a combination of high daytime temperatures and limited precipitation in the central and southern New Lands possibly caused some damage to spring wheat. Topsoil moisture was reduced, but the crop was able to draw on reserves accumulated earlier. Temperatures in the New Lands then moderated and have remained cool. Adequate rainfall over portions of western Kazakhstan and the Urals maintained good yield prospects. The harvest has just begun in the southern Kazakhstan New Lands. In corn producing areas in the eastern Ukraine and North Caucasus, good rains late in July relieved dry conditions that had persisted since the end of June. These rains, however, probably arrived too late to prevent some yield losses in areas where corn was tasseling while temperatures were quite high. Later maturing varieties of corn and other summer crops benefited from timely showers late in July and early August. By the end of July, temperatures became more seasonal. Otherwise, European USSR had generally normal temperatures in July and, with the exception of its westernmost areas, about average rainfall. Weather conditions for cotton, sunflowers and sugarbeets indicate good yields are in prospect.

Europe--Recent showers relieved persistent hot, dry conditions in England, West Germany and Poland. In East Germany, southeastern West Germany, and western Czechoslovakia, however, heavy rainfall delayed the harvest. Showers in Bulgaria and Romania continue to benefit the corn crop, but persistent rain may have caused fungal diseases in sunflowers. Relatively dry crop areas in Hungary also were helped by recent rains.

Canada--Hot, dry July weather promoted rapid development of spring grains and oilseeds in the Prairie Provinces. Crops in northern growing areas were especially helped because cool, wet conditions this spring slowed early growth. Some premature ripening of grains was reported in southern grain areas. Hot, dry weather also lowered corn yield prospects in the major producing province of Ontario. Recent rain and cooler weather eased crop stress in Ontario's corn belt.

South America--Recurring heavy rains further disrupted agricultural activities in southern Brazil while dry weather aided the coffee and citrus harvests in Sao Paulo and vicinity. Dry weather covered Argentine wheat areas during planting, increasing moisture needs as vegetative growth begins this month.

Australia -- In July, above-average rains in wheat areas of South Australia, Victoria and southern New South Wales aided early establishment of the wheat crop. Drier weather over Queensland and northern New South Wales eased excessive wetness and improved conditions for late wheat planting. Showers benefited newly sown wheat in Western Australia. Generally dry weather covered most of the wheat belt in early August.

Eastern Asia--Below-normal rainfall was beneficial for early rice in China's southern rice region, but more rain would help intermediate and late rice crops. Heavy rain in the Yangtze Valley created overly moist conditions for corn and soybeans in the reproductive stage. Needed rain fell on dry North China Plain crop areas. Moisture was generally favorable for Manchurian corn and soybeans.

South Asia--By the end of July, following a month of moderate monsoon activity in India, rains had moved north to the rice area of Uttar Pradesh. Most eastern rice areas received adequate moisture for crop development. Near-normal rains fell on the western coast where the wet season had come late. In peninsular India, cotton and groundnut areas are becoming too dry, and more moisture is needed as the crops enter the reproductive stage.

Southeast Asia--Near-normal rainfall stretched from Bangkok north through Thailand, benefiting rice and corn. In northern and eastern rice areas of Thailand, moisture was insufficient as the crop entered the reproductive stage. Parts of the central corn area were stressed by dryness as the crop tasseled. While rain increased in the Philippines, amounts are still below-normal. Heavy rainfall and high winds from a tropical storm damaged sugarcane and coconut trees on the central islands.

WORLD AGRICULTURAL WEATHER HIGHLIGHTS

Date ___ August 11, 1983 8.0 **EUROPE** Hot, dry weather promoted rapid crop development Persistent heavy rains likely inundated fields, delaying harvests in East Germany, southeastern Western Widespread showers cover rapid crop development but stressed southern grains in filling stage; cooler weather and showers slowed New Lands Scattered showers major grain-producing and cooler major grain-producing areas in the southeast; drier cover maturing areas in the southeast; drier spring grains. and cooler weather West Germany, and western deterioration of Ontario corn.

UNITED STATES Czechoslovakia maturing crops. Mostly dry weather in southern rice region favored early rice harvest More rain needed for intermediate and Unseasonably hot, dry weather severely stressed crops in most of Corn Belt. Showers provided some relief in Gulf Coast, southeast, WEST AFRICA late rice now heading. Heavy vain was unfavorable for Great Lakes and northeast. Below-average rain stresses crops in Senegal corn and soybeans in the and Mauritania; rain needed throughout Sahel region. THAILAND Widespread rain northeast in the east and south central regions benefited corn and rice in INDIA
Monsoon rains continued
at moderate rate in the reproductive SOUTH AMERICA Drier weather in southern Brazil coast. Conditions favorable for autumn rice nearing alleviated excessive wetness and aided coffee harves &. Rain ne for Argentina's wheat, planted Rain needed heading stage. under dry conditions. SOUTH AFRICA **AUSTRALIA** Seasonably dry. Dry weather covered wheat belt recently, but July rains aided early wheat establishment in south and V Drier weather in Queensland aided late planting.

World crop production summary 1/

				Major r	egions	and countr				
		:	:	:		:Centrall;			: Near	
		•	:	:		: Planned	: South	n Asia		nd
Commodity	United	: Canada	:Wester	n:Eastern:	USSR	: Asia	:		: Othe	r Asia
	States	•	:Europe	:Europe :		:	:	:Paki-	:Indo-	:Thai-
		:	:	:		: PRC	:India	:stan	:nesia	:land
•										
:				Mill	ion met	cric tons				
:Wheat										
1: 1981/82	76.2	24.8	60.9	30.5	80.0	59.6	36.3	11.5		0.0
2:1982/83	76.4	27.6	68.1	34.7	86.0	68.4	37.8	11.5		0.0
:1983/84		, v -					3, 0			
3: Jul proj.	66.3	28.0	66.6	32.2	85.0	76.0	41.0	12.0		0.0
4: Aug proj.		30.0	67.0	31.8	85.0	76.0	41.0	12.0		0.0
:Coarse		50.0	0,.0	J.•0	03.0	, , , ,		12.0		•••
grains										
5: 1981/82	249.0	26.0	87.9	62.0	72.0	80.8	30.6			4.7
6: 1982/83	255.5	26.6	93.2	71.6	86.0	82.7	27.4			3.6
:1983/84	200.0	20.0	33.2	11.0	00.0	02.1	21.7			5.0
7: Jul proj.	194.4	22.9	90.4	64.2	103.0	85.0	30.0			4.3
	=	23.0	90.4	64.4	103.0	85.0	30.0			4.3
8: Aug proj.		23.0	90.5	04.4	103.0	05.0	30.0			4 • 3
:Rice(rough):			1 6	0 0	2 11	4 11 11 0	٥٥ -	E 0	22 0	10 0
9:1981/82	8.3		1.6	0.0	2.4	144.0	80.5	5.2	32.8	18.8
0:1982/83	7.0		1.6	0.0	2.4	161.2	69.1	5.1	34.1	17.2
:1983/84 :	; !:		a li	0 0	o 5	450.0	5 0 (22.0	40 5
1: Jul proj.			1.4	0.0	2.7	152.0	79.6	5.3	33.8	18.5
2: Aug proj.	4.9		1.4	0.0	2.7	152.0	80.3	5.3	33.8	18.5
:Total										
: grains 2/										
3:1981/82	333.4	50.8	150.4	92.5	154.4	284.4	147.3	16.6	32.8	23.4
4:1982/83	339.0	54.2	163.0	106.3	174.4	312.4	134.3	16.6	34.1	20.9
:1983/84										
5: Jul proj.		50.9	158.4	96.4	190.7	313.0	150.6	17.3	33.8	22.8
6: Aug proj.		53.0	159.0	96.2	190.7	313.0	151.3	17.3	33.8	22.8
:Oilseeds 3/										
7:1981/82	64.3	3.1	3.7	4.0	10.6	24.5	13.4	1.8	0.0	0.0
8:1982/83	70.8	3.8	5.0	4.1	11.0	27.1	11.8	1.9	0.0	0.0
:1983/84 :										
9: Jul proj.		4.2	5.4	4.1	11.5	26.9	12.8	2.1	0.0	0.0
0: Aug proj.	56.7	4.3	5.4	4.1	11.5	27.1	12.8	2.1	0.0	0.0
:Cotton				Million						
1: 1981/82	15.6	0.0	0.0	0.0	13.3	13.6	6.4	3.5	0.0	0.0
2:1982/83	12.0	0.0	0.0	0.0	11.9	16.5	6.3	3.8	0.0	0.0
:1983/84										
3: Jul proj	8.0	0.0	0.0	0.0	12.5	16.5	6.5	3.9	0.0	0.0
4: Aug proj.					12.5	17.0	6.5	3.9		
	,				,	.,		5.7		

^{1/ 1982/83} estimates are preliminary. The 1983/84 projections are based on surveys, trends, and judgement of commodity and country analysts. Where available, USDA Crop Reporting Board estimates are used for the United States.

^{2/} Includes total of wheat, coarse grains, and rice shown above. Proj. 1983/84 Soviet crop of 200 million tons includes around 9 million tons of minor grains and pulses not shown in total above. The total Soviet grain crop is estimated at 180 million tons for 1982/83 and 160 million for 1981/82.

World crop production summary 1/---Continued

	Major	regions	and cour	tries	···		•	:	
: Afı	le East and ica	: Latin : a : Carib	America nd bean	: : Oceania	: regions	Other Coun-	: World : less : United	World	
•	: :Turkey	:Argen- : tina		: :Australia	: and : countries:	tries	: States	•	
		,	Millio	on metric t	ons			,	:
2.3	13.2 13.8	8.3 14.5	2.2	16.4 8.8	422.2 451.9	27.0 28.5	373.0 404.0	449.2 480.4	1 2
1.4 1.4	13.0 13.3	11.5 11.5	1.8 1.7	17.0 17.0	451.8 453.7	26.7 26.7	412.1 414.4	478.4 480.4	: 3
8.8 4.3	8.1 8.7	18.4 17.4	23.4 21.4	6.6 3.6	678.2 702.1	87.3 77.5	516.5 524.0	765.5 779.6	: 5 : 6
10.2 10.2	8.1 8.1	17.6 17.6	23.9 23.9	6.3 6.3	660.3 633.7	82.7 82.6	548.7 549.0	743.0 716.3	: 7 : 8
		0.4	9.2 7.8	0.9 0.5	304.1 306.3	108.7 111.6	404.5 410.9	412.8 417.9	9 10
		0.3	9.5 9.5	0.6	308.6 309.3	112.2 111.1	416.0 415.5	420.8 420.4	: 11 : 12
11.2	21.3 22.5	27.0 32.2	34.7 31.1	23.8 12.9	1404.5 1460.3	223.0 218.1	1294.0 1338.9	1627.5 1677.9	: 13 : 14
11.6 11.6	21.1 21.4	29.4 29.4	35.1 35.0	24.0 24.0	1420.7 1396.7	221.6 220.4	1376.7 1378.9	1642.3 1617.1	: 15 : 16
0.0	0.0	7.1 6.8	14.3 16.2	0.0	146.8 158.6	16.3 15.7	105.5 109.8	169.8 180.6	: 17 : 18
0.0	0.0	7.8 7.8	16.6 16.6	0.0	152.4 148.3	17.4 17.4	115.1 115.3	176.2 172.1	. 19 . 20
					pound bales-			F.O. F.	:
0.0	2.2	0.7	3.0 3.1	0.0	58.3 56.3	12.4 11.4	55.1 55.7	70.7 67.6	:21 :22 :
0.0	2.3	0.6	3.2 3.2	0.0	53.5 53.8	12.4 12.5	57.9 58.5	65.9 66.3	: 23

^{3/} Totals for major regions and countries and other countries include the six major oilseeds shown elsewhere in this report, while world total also includes copra and palm kernels for countries shown plus other countries

^{0.0 -} No production reported or insignificant production.

^{**}Totals may not add due to rounding.

U.S. Crop Acreage, Yield and Production $\frac{1}{2}$ (Domestic Units)

		Var.	-	745	<u> 1</u> 35	¹ 30	-	+	6-1		4	-350	- 40	±25	-, 55	100		+4		+0.7	
	1983/84 proj.	Aug. :	-	2424	963	461	56		166.7			5237	562	554	504	1844		107.1		7.8	
Production	1983/8	••	bushels				56				15	L,					;	0 10	- Pa		
Pro		13: July	lion bu		3 1937				193.7		In bushel	9		2 560		7 1990	ion Cwt.	2 107.	480-001	8.0	
	••	: 1982/83:	Mil	2809	2108	701	21		255.0		Million	8397	84]	525	617	2277	Milli	154.2	Million 480-nound	12.0	
		:1981/85		2799	2104	695	19		248.5		i	8202	879	479	209	2000		182,7		15.6	
	4 proj.	: Aug.		39.8	41.6	33.6	30.0		2.05		1	6.66	52.5	56.0	55.7	29.7	;	4637		503	
	: 1983/84	: July	per acre		40.7		29.8	tons per acre			per acre			56.5	57.4		per acre				
Yield		:1982/83	Bushels	35.6	36.1	34.2	29.1	U	2.38		Bushels	114.8		57.3		32.2	Pounds	4742		593	
		:1981/82 :1982	i	34.5	32.9	31.1	56.6	1	2.32		i	109.8	64.1	52,3	54.1	30.1	i	4819		543	
	1983/84 proj.	: Aug.		61.0	47.2	13.7	6.0		81.5			52.4	10.1	6.6	9.1	62.1		2.3		7.5	
	1983/8	: July	acres		47.6		6*0							6°6	0.6						
Harvested	••	:1981/82 :1982/83 :	Million	78.8	58.3	20.5	0.7		107.1			73.2	14.2	9.1	10.6	70.8		3,3		9.7	
		:1981/82		: 81.0	58.6	: 22.4	: 0.7	•• ••	: 107.0	• • •	• • •	: 74.7	: 13.7	9.2	9.4	: 66.4	••••	3,8	••	13.8	
	Item			All wheat	Winter	0ther	Rye		Feedgrains			& Corn		& Barley		Soybeans		Rice		All cotton	

U.S. Planted Area for Major Crops 1/

••		Wheat		••	••			Feedgrains			••	: All ::	Total maj.
•••	Winter	Winter: Other: Total: Rye: Rice: Corn: S	Total	: Rye	: Rice:	Corn:	Sorghum	: Barley	Oats:	Total	:Soybeans : (: Cotton :	Crops
••						1	- Million	acres					
••		22.9	88.9	2.6	3,8	84.2	16.0	9.7	13,7	123.6	67.8	14.3	301.0
••	66.4	20.9	87.3	2.6		81.9	16,1	9.6	14.2	121.9	72.2	11.3	298.8
••													
roj.:	62.5			2.8				10.5	20.2				
Aug. proj.:		14.1 76.6	9.97	2.8	2.3	60.1	11.6	10,5	20.2	102,4	63.3	8,3	255.9

1/1982/83 is preliminary. The 1983/84 July projections are based on trends and analysts' judgement rather than U.S. Crop Reporting Board area and yield surveys, with the exception of winter wheat, barley, oats and rye projections which were published by the Crop Reporting Board July 12. All August forecasts from U.S. Crop Reporting Board.

Wheat area, yield, and production: World and selected countries and regions 1/

Region/country:		- Contract		-		Ì		•			
	1981/82	: 1982/83:	1983/84 proj.	: 1981/82	:1982/83	: 1983/84 July :	proj. August	: 1981/82	: 1982/83	1983/8 July:	4 proj. August
	Mill	ion hectar	es	Metric	tons per	hectare		W	illion me	tric tons	1 1 1
nited States :		31.9	⇒	ω.	2.40		9.	9	9	9	9
: anada :	12.4	12.6	13.7	2.00	2.19	0.	2.19	24.8	27.6	28.0	30.0
estern Europe :		16.8	7	7.	4.06	6.	6.	0	φ ω	9	7
tern		4.6	9.7	3	3.70	3.34	· 3	0	→	2	-
æ	59.2	57.3	52.3	.3	1.50	9.	9.	0	9	5.	5.
en. Planned Asia:											
PRC .	28.3	27.9	28.6	2.11	2.45	2.66	5.66	59.6	₽°89	0.97	0.97
outh Asia :											
: India:	•	22.3	22.7	1.63	1.70	1.81	∞.	9	37.8		•
Pakistan :	7.0	6.9	7.0	1.64	1.67	•	1.71	11.5	-	12.0	12.0
East & Africa:											
Afric	1.8	2.0	1.7	1.31	1.16	0.81	•	•	•	1.4	1.4
Turkey:	8.5	8.6	8.6	1.55	1.60	•	1.55	13.2	13.8	13.0	13.3
America & Carib:											
Argentina :	5.9	7.3	6.8	1.40	1.98	1.69	1.69	8.3	14.5	11.5	11.5
Zi	1.9	2.8	•	1.15	0.65	• 9	6.	•	1.8	•	1.7
eania :											
Australia :	11.9	11.6	13.3	1.38	0.76	1.28	1.28	16.4	ω	17.0	17.0
otal above :	217.5	217.3	207.9	1.94	2.08		2.18	422.2	451.9	451.8	453.7
Other countries :	21.9	21.4	21.6	1.23	1.33	1.23	1.24	27.0	28.5	26.7	26.7
World	239.4	238.8	229.5	1.88	2.01		5.09	449.2	480.4	478.4	480.4
World less U. S.	206.6	506.9	204.8	1.81	1.95	2.01	2.02	373.0	0.404	412.1	414.4
Major foreign ex : porters 2/	42.9	h • h h	0.74	2.42	2.49	2.44	2.49	103.8	110.6	114.6	117.1

1983/84 is projected 1/ Totals and averages based on unrounded data. 1982/83 is estimated and preliminary. based on surveys, trends, and analysts' judgement. $\frac{2}{2}$ / Includes Canada, Australia, Argentina, and EC.

						1	-				
Region/country	. 1081/82	: 1982/83	:1983/84 : nroj	: 1981/82	: 1982/83	. 1983/84 Julv :	proj. August	:1981/82	: 1982/83	1983/84 July	84 proj. 2 August
		ion hect	68	Metr	per	tare	y k	1 1 1 1 1 1 1		etric ton	8
United States	43.6	43.6		5.71	5.86		0	9	•	. ≠	•
	9.5	6.6	7.8	2.83	2.85	2.92	2.94		26.6	22.9	23.0
Western Europe	: 24.5	24.0		3.59	3.88	3.82	ω.	7	•	0	•
ern Europ	: 19.8	19.7		3.14	3.63	3.27	2	62.0	•	•	•
	. 58.0	58.0		1.24	1.48	1.69	9.	2	•	•	103.0
Planned Asia	••										
RC	31.1	30.2	30.2	2.60	2.74	2.81	2.81	80.8	82.7	85.0	85.0
South Asia		,					t		t		(
ndia	. 42.0	41.2	41.8	0.73	0.00	0.72	0.72	30.0	7.7	30.0	30.0
t&Other Asia					1		•				
hailand	2.0	2.0	2.1	2.40	1.79	2.05	2.05	7. 4	0 M	χ· 1	4.3
Σ	••										
South Africa	5.5	5.5	4.9	1.69	0.82	5.06	5.06	∞.	±. ₩	10.2	10.2
Turkey	: 4.3	•		1.90	0	•	•		•	•	ω.
L America & Carib	••										
Argentina	t · 9 :	6.3	•	2.88		2.91	2.91		٠	17.6	17.6
Br	: 13.7	12.4	13.3	1.71	1.73	•	•	23.4	21.4	•	
Oceania	••										
Australia	8.4	9.4	5.1	1.37	0.78	1.23	1.23	9.9	3.6	6.3	6.3
Total above	.264.5	261.1	252.9	2.56	2.69		2.51	678.2	702.1	660.3	633.7
Other countries	84.8	80.2	83.7	1.03	0.97	0.99	0.99	87.3	77.5	82.7	82.6
World	349.3	341.4	336.6	2.19	2.28		2.13	765.5	9.611	743.0	716.3
World less U. S.	305.7	297.7	303.3	1.69	1.76	1.81	1.81	516.5	524.0	548.7	249.0
Major foreign ex porters 3/	27,5	27.5	26.1	2.35	2.02	2.35	2.35	64.5	55.5	61.3	61.4

1/ Totals and averages based on unrounded data. 1962/63 is estimated and preliminary. 1903/64 is projected based on surveys, trends, and analysts' judgement. 2/ Production is subject to considerable year-to-year variation. A measure of the reliability of the estimates by country is presented on page 17. 3/ Includes Canada, Australia, Argentina, South Africa, and Thailand.

Rice(rough) area, yield, and production: World and selected countries and regions 1/

Region/country:		20.111	A STATE OF THE PERSON NAMED IN		3 4 0 4 4				rionnerion		
ited State	1981/82	: 1982/83	:1983/84 : proj.	1981/82	\sim	1983/84 July:	proj. August	:1981/82	: 1982/83	. 1983/8 July :	84 proj. August
ited State	Mill	ion hecta	res	Metric	per	hec			on m	ric ton	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	1.5	1.3	0.9	5.40	\sim		.2	•	•	•	4.9
Western Europe :		0.3	0.3	5.55	5.49	•	5.28	1.6	1.6	1.4	
SR	•	9.0	7.0	3.78	-	∞	φ.		•	•	•
Cen. Planned Asia:											
PRC :	33.3	33.1	33.3	4.32	4.88	4.56	4.56	144.0	161.2	152.0	152.0
AS											
Bangladesh :	10.5	•	•	1.96		0.	0.	0	21.3	<u>.</u>	-
Burma :	8.4	4.7	•	2.84	0	φ.	φ.	<u>е</u>	•	7	•
: India :	40.7	39.0	40.7	1.98	1.77	1.96	1.97	80.5	6	9.62	0
Pakistan :	2.0	•	•	2.61	10	• 6	• 6	5.	5.1	•	•
East&Other Asia:											
Indonesia ::	9.4	0.6	9.3	⇉	_	9.	9.	2	34.1	33.8	3
Japan :	2.3	2.3	2.2	9	5.69	φ.	. 7	12.8	•	3	•
South Korea :	1.2	1.2	1.2	5.84	6.15	5.85	5.95	7.1	7.3	7.1	7.2
: Thailand:	h.6	9.5	4.6	0	1.88	• 9	6.	18.8	•	•	•
America & Carib:											
Argentina :	0.1	0.1	0.1	3.10	3.49	3.56	3.56	•	0.3	0.3	0.3
Brazil :	0.9	5.4	6.2	1.54	1.46	• 5	.5	9.5	•	•	•
Oceania :											
Australia :	0.1	0.1	0.1	6.70	5.88	6.50	6.50	0.9	0.5	9.0	9.0
Total above :	122.2	118.5	121.9	2.93	3.06		2.99	357.8	362.1	365.2	364.9
Other countries :	23.1	22.9	23.0	2.38	2.44	2.42	2.41	55.0	55.8	55.7	55.5
World	145.2	141.4	144.9	2.84	2.96		2.90	412.8	417.9	420.8	420.4
World less U. S. :	143.7	140.1	144.0	2.81	2.93	2.89	2.89	404.5	410.9	416.0	415.5
Major foreign ex-: porters 2/:	16.3	15.9	16.4	2.36	2.34	2.35	2.34	38.4	37.2	38.6	38.4

based on surveys, trends, and analysts' judgement.

2/ Includes Australia, Burma, Pakistan, and Thailand.

Cotton (all kinds) area, yield, and production: World and selected countries and regions 1/

		Area			Yield				Production	c	
Region/country			: 1983/84		•	: 1983/84	t proj.2/:		. 1	83/84/	proj.2/
	: 1981/82	: 1982/83	: proj.	: 1981/82	:1982/8		100	: 1981/82	: 1982/83	July	Au
	:Mill	ion hecta	res	Kilo	gram	hectare		Mil	lion 480-	pound bal	es
1 1 1		c	c	809	662		• EK11		100	a	
unica unica		v) (7	0	• • • • • • • • • • • • • • • • • • • •		7.0	0 0	- C
NO.	•	3.2	3.5	916.	-	• 000	n	·	-	•	•
Cen. Planned Asia										,	
PRC	5.5	ى	ω. . ω	571.	616.	630.	633.	13.6	16.5	16.5	17.0
South Asia	••										
India	8.0	8.0	8.0	174.	172.	177.	177.	h. 9	6.3	6.5	•
Pakistan	2.2	2.3	2.3	343.	361.		376.	•	•	3.9	3.9
M East and Africa	• •										
Egypt	•	0.5	4.0	1008.	944.	∞	∞	•	2.1	2.1	2.1
Sudan	h.0 :	7.0	0.5	433.	524.	435.	435.	7.0	0.9	1.0	1.0
	. 0.7	9.0		746.	820.	-	-	•	•	2.3	2.3
	••										
A	. 0 . 4	7.0	₦ • 0	∞	9	\sim		7.0	•	•	•
	2.1	2.1	2.1	$\overline{}$	\sim	α	α	•	•	•	•
Cent America 3/	: 0.2	0.2	0.2	817.	859.	903.	903.	0.9	0.8	0.9	0.9
Mexico	ħ.0 :	0.2	0.2	885.	∞	_	6	•	•	•	•
	• •										
Total above	: 28.7	27.5	26.8	482.	482.		478.	63.6	6.09	58.6	58.9
Other countries	. t	8.4	8 • #	343.	307.	320.	335.	7.1	6.7	7.3	7.4
World	. 33.2	32.3	31.7	463.	456.		456.	70.7	9.19	62.9	66.3
World less U. S.	27.6	28.4	28.7	• #8#	427.	* 0 11 11	446.	55.1	55.7	57.9	58.5
Major foreign ex- porters 4/	7.5	7.3	7.5	708.	671.	692.	693.	24.3	22.6	23.7	23.8
1/ Totals and av on surveys, trends	erages, and	based on a	unrounded judgement.	data. 1	1982/83 est	timates ar	e preliminary	ary. 1983/8	/84 is pro	ojected b	ased

2/ Production is subject to considerable year-to-year variation. A measure of the reliability of the estimates by country is presented on page 18.

3/ Includes Nicaragua, Guatemala, El Salvador, Honduras, and Costa Rica.

4/ Includes USSR, Pakistan, Egypt, Sudan, Turkey, Central America, and Mexico.

Soybean area, yield, and production: World and selected countries and regions 1/

	••	Area			Yield				Production	ion	
Region/country:	1981/82	1982/83	1	: 1981/82	: 1982/83: July	1983/84 July	proj. 2/ August	:1981/82		1983/ July	84 proj. 2/ : August
	:Million	heota	es	Metric	tons per	hectare		W	-Million me	tric ton	
United States Canada	26.86	28.64	25.13	2.03	2.16	2.33	2.00	54.44 0.61	61.97	54.16	50.17
Eastern Europe	84.0	0.49	0.52	1.11	1.49	1.29	1.29	0.53	0.73	0.68	0.68
USSR	0.86	0.88	0.91	0.52	0.55	0.58	0.58	0.45	0.48	0.53	0.53
Cen. Planned Asia PRC	8.02	8.41	8.10	1.16	1.07	1.17	1.17	9.33	9.03	9.50	9.50
South Asia India	07.0	0.45	0.50	1.16	1.04	1.00	1.00	94.0	74.0	0.50	0.50
Therica & Carib Argentina		2.12	2.25	2.07	1.65	1.96	1.96	4.10	3.50	01.4	0 h * h
Brazil Paraguay	8.20	8.60	8.70	1.56	1.72	1.72	1.72	12.84	14.75	15.00	15.00
Total above	47.51	50.30	46.91	1.75	1.83		1.75	83.35	92.29	86.27	82.25
Other countries	2.36	2.42	2.48	1.23	1.19	1.27	1.25	2.90	2.87	3.18	3.10
World	49.86	52.72	49.39	1.73	1.80		1.73	86.24	95.16	89.44	85.35
World less U. S.	23.01	24.08	24.26	1.38	1.38	1.45	1.45	31.81	33.19	35.28	35.18
Major foreign ex- porters 3/	10.61	11.06	11.37	1.65	1.69	1.76	1.76	17.54	18.75	20.02	20.02

1/ Totals and averages based on unrounded data. 1982/83 is estimated and preliminary. 1983/84 is projected ased on surveys, trends, and analysts' judgement.
2/ Production is subject to considerable year-to-year variation.
A measure of the reliability of the estimates by country is presented on page 18
3/ Includes Argentina, Brazil, and Paraguay.

Oilseeds production: World and selected countries, regions, and commodities 1/

			*	Major	regions	and coun	tries		
		*	:	•			: Centrally:		
		:	:	:		:	: Planned:	South	n Asia
	Commodity:	United:	Canada:	Western:	Eastern	: USSR	: <u>Asia</u> :		
	:	States:	:	Europe :	Europe	:	:		:Paki-
		•	:	:		•		India	: stan
:		}		-	Millior	n metric	tons		
	Cottonseed:						h		
	1981/82	5.80	0.00	0.32	0.02	5.28	5.94	2.73	1.50
	1982/83 :	4.30	0.00	0.30	0.02	5.00	7.20	2.67	1.59
	1983/84	2 26	0.00	0.04	0.00	5 40	7.00	0 55	4 50
3:	•	_	0.00	0.31	0.03	5.10	7.20	2.77	1.70
4:	Aug. proj. :	2.84	0.00	0.31	0.03	5.10	7.40	2.77	1.70
	Peanuts :								
	(In-shell)								
	1981/82	1.81	0.00	0.01	0.00	0.00	3.83	7.24	0.07
	1982/83	1.56	0.00	0.01	0.00	0.00	3.92	5.50	0.08
:			0.00	0.01	0.00	0.00	J• /-	J. J.	0.00
7:		1.67	0.00	0.01	0.00	0.00	3.90	6.30	0.08
8:			0.00	0.01	0.00	0.00	3.90	6.30	0.08
:				• • •	•				
:	Sunflowerseed:								
9:	1981/82:	2.10 3/	0.16	0.90	2.25	4.68	1.33	0.13	0.02
10:	1982/83 :	2.66 3/	0.09	1.46	2.17	5.30	1.29	0.22	0.03
:	1983/84 :	_							
11:	•	1.92 3/	0.08	1.84	2.00	5.50	1.30	0.28	0.04
12:	Aug. proj. :	1.92 3/	0.09	1.77	2.05	5.50	1.30	0.28	0.04
:									
	Rapeseed:		4 0 11	0 110	4 40		"		
	1981/82 :	0.00	1.84	2.43	1.13	0.03	4.06	2.36	0.24
	1982/83	0.00	2.11	3.16	1.05	0.06	5.66	2.50	0.25
	1983/84 : Jul. proj. :	0.00	2.75	2 22	1 21	0.14	F 00	2 50	0 00
16:			2.80	3.23 3.21	1.31	0.14	5.00 5.00	2.50	0.28
:	rug. proj	0.00	2.00	3.21	1.31	0.14	5.00	2.50	0.20
·	:Flaxseed								
	1981/82	0.20	0.47	0.03	0.08	0.16	0.00	0.47	0.01
	1982/83	0.30	0.75	0.04	0.08	0.15	0.00	0.48	0.01
	1983/84 :								
19:		0.20	0.50	0.04	0.08	0.21	0.00	0.45	0.01
20:			0.52	0.04	0.08	0.21	0.00	0.45	0.01
:	•								
	4 / m _ L _ 1	1							

^{1/} Totals and averages based on unrounded data. 1982/83 is estimated and premliminary. 1983/84 is projected based on surveys, trends and analysts' judgement. 2/ Countries included: India, Sudan, Argentina, and Brazil for cottonseed; Eastern Europe and Argentina, sunflowerseed; Canada, rapeseed; and India, Senegal, Sudan, Argentina, and Brazil, peanuts; Argentina and Canada, flaxseed.

Oilseeds production: World and selected countries, regions, and commodities--Cont.

	Major	region	s and	countri	es			•	•	•	-
: Mi	ddle Eas	t :	Lat	in Amer	ica	:Total for	Other	:	: World	: Major	
:	and	:		and		: Major	:coun-		: less	: foreign	
:	Africa	 :		Caribbea			: tries			: ex-	
:	:		Argen-		:Para-		: and		:States	: porters	
:Egypt	:Senegal	:Sudan:				:Countries		•	:	: 2/	•
				M11110	n metr	ic tons	•				:
0 00	0 00	0 21	0 20	1 16	0 10	211 25	2 70	20 12	22 112	11 110	
0.80	0.02	0.31	0.29	1.16	0.18	24.35	3.78	28.13	_	4.49	: 1
0.73	0.04	0.41	0.21	1.24	0.15	23.87	3.45	27.32	23.02	4.52	: 2
0.72	0.02	0.44	0.28	1.27	0.20	23.09	3.80	26.90	23.83	4.76	: 3 : 4
0.72	0.02	0.44	0.28	1.27	0.20	23.07	3.83	26.90		4.76	: 5
0.12	0.02	0.77	0.20	1 • 21	0.20	23.01	3.03	20.90	24.00	4.70	• 5
											•
											:
0.02	0.88	1.11	0.26	0.29	0.02	15.53	4.34	19.87	18.07	9.77	: 6
0.02	0.96	1.00	0.19	0.22	0.03	13.48	4.13	17.61	16.04	7.87	: 7
										, , , , ,	:
0.02	0.95	1.00	0.14	0.26	0.03	14.36	4.62	18.97	17.30	8.65	: 8
0.02	0.95	1.00	0.14	0.26	0.03	14.27	4.61	18.88	17.29	8.65	: 9
											:
											:
0.01	0.00	0.00	1.81	0.03	0.00	13.42	1.12	14.54	12.44	4.06	:10
0.01	0.00	0.00	2.20	0.03	0.00	15.47	1.13	16.60	13.94	4.37	:11
											•
0.01	0.00	0.00	2.30	0.03	0.00	15.29	1.58	16.87	14.96	4.30	: 12
0.01	0.00	0.00	2.30	0.03	0.00	15.27	1.59	16.86	14.94	4.30	:13
											•
	0.00	0 00	0 04	0.04	0 00	40.44	0.00	10 00	10 00	4 0.0	. 11
0.00	0.00	0.00	0.01	0.01	0.00	12.11	0.20	12.32	12.32	1.84	: 14
0.00	0.00	0.00	0.00	0.00	0.00	14.79	0.21	15.00	15.00	2.11	: 15
0.00	0.00	0.00	0 00	0.01	0 00	15.22	0.23	15.44	15.44	2.75	:16
0.00	0.00		0.00	0.01	0.00		_		15.44	2.80	: 17
0.00	0.00	0.00	0.00	0.01	0.00	14.24	0.22	13.47	15.41	2.00	• ' '
0.02	0.00	0.00	0.60	0.00	0.00	2.04	0.05	2.09	1.89	1.07	:18
0.02	0.00	0.00	0.73	0.00	0.00	2.54	0.04	2.58	2.28	1.48	:19
0.02	0.00	0.00	0.13	0.00	0.00	2.54	0.07	2.70	2.20		:
0.02	0.00	0.00	0.65	0.00	0.00	2.15	0.04	2.19	2.00	1.15	:20
0.02	0.00	0.00	0.65	0.00	0.00		0.04	2.23	2.02	1.18	:21
0.02	0.00	0,00	0.05	0.00	0.00	,					•

^{3/} Assumes reported production for four States representing 97 percent of U.S. total.

⁻⁻⁻ No production reported or less than 5,000 tons.

		or of Estimate	: Ten Year Record of Difference : Between August Forecast & Final						
		rom nfidence Level	:	Betweer	Final				
Region	:	:	:	:	:	imate :	Number	2/ of Years	
	: Percent	: Quantity	:Average	:Average	: e:Smalles	: t:Largest :		: Above	
	:	: Million MT	:Percent		:	: :		: Final	
	•	MITTION MI	•	(;			
North America	:		:			:			
Canada	: 8.5	2	: 7.1	2	1/3	3 :	5	3	
United States	: 6.9	18	: 8.8	19	3	45 :	5	4	
Western Europe	· : 5•8	6	: 4.4	4	1	10	6	3	
Eastern Europe	· : 3.3	2	· : 3.8	3	-	9	6	3	
Oceania	• •		•			•			
Australia	: 19•9	1	: 21.6	ı	-	2 :	4	5	
South Asia	•		:						
India	: 5.7	2	:				NA	NA	
Centrally Planned Asla	•		:						
China	: 2.9	3	:				NA NA	NA	
Near East & Other Asla	:		:						
Thalland	: 13•2	1	: 9.2	1	-	l :	2	4	
USSR	: 19•4	15	: 10.6	10	3	24	4	5	
Middle East and Africa	:		•						
South Africa	: 31.3	3	: 32.3	2	-	7 :	5	4	
Turkey	: 5.5	l l	:				NA NA	NA	
Latin America & Caribbean	:		:			:	:		
Argentina	: 18.0	3	: 16.5	3	1	5	5	4	
Brazil	: 9.6 :	2	: 11.0	3	-	5	: 4	4	
Total Above	•		: 4.2	23	2	53	7	2	
Others	4.3	4	: 2.2	4	-	9	6	2	
World Total	2.9	23	: 3.2	23	1	52	5	4	
World Less U.S.	: 3.0	16	: 2.1	10	4	26	3	6	
Major Competitors 3/	: 8.1	5	: 6.9	5	1		3	7	

^{1/} Less than 500,000 tons.

^{2/} May not add up to 10 of August estimate was the same as final.
3/ Includes Canada, Australia, Argentina, S. Africa and Thailand.

NOTE I: N/A means no published forecasts are available.

NOTE 2: Standard errors of the estimates are derived from 10 year production trends, 1973-1982; percent error is calculated at the mean. The 10 year record is based upon absolute differences from final estimates.

WHEAT: RELIABILITY OF AUGUST WORLD CROP PRODUCTION FORECASTS

	: 1	ror of Estimate	: Between August Forecast & Finai						
Region	: Trend-68% Co	onfidence Level	:	: :	Est i	mate :		2	
	:	:	:	: :	:	:	Number	of Years	
	: Percent	: Quantity	:Average	:Average:	Smailest:	Largest :	Below	: Above	
	:	:	:Percent		:	:	Finai	: Finai	
	:	Million MT	:	(Million M	Π):			
North America	•		•			:			
Canada	: 12.0	3	: 10.6	2	ī	4 :	7	2	
United States	: 8.0	6	: 2.7	2	1/	4 :	5	3	
	:		:			:			
Western Europe	: 7.2	5	: 5.2	3	ī	5 ;	6	3	
Eastern Europe	: 9•1	3	: 6.2	2	ī	4 :	5	4	
	:		:			:			
Oceania Company	:		:			:			
Austraila	: 24.6	3	: 24.9	3	Ī	6:	4	5	
South Asia	:		:			:			
india	: 5.1	2	: 4.8	2	-	3:	6	3	
Pakistan	: 4.6	I	:			:	NA	NA	
Centrally Planned Asia	:		:			:			
China	: 6.7	5	:			:	NA	NA	
ISSR	: 18.0	16	: 13.1	12	_	24 :	5	4	
	:		:			:			
Middie East and Africa	:		:			:			
South Africa	: 13.6	-	:			:	NA	NA	
Turkey	: 8.9	I	:			:	NA	NA	
atin America & Caribbean	:		:			•			
Argentina	: 20.9	3	: 18.6	2	-	5 :	4	5	
Brazii	: 22.6	I	:			:	NA	NA	
otai Above	:		: : 7•i	25	i	5i :	3	6	
The second state of the second second	:		:			:	F	4	
Others	: 7.1	2	: 4.2	3	_	6:	5	4	
Norid Total	: 4•1	20	: 4.9	22	ī	37 :	3	6	
Vorid Less U.S.	: : 5.6	23	: 4.9	18	2	34 :	3	6	
Major Competitors 3/	: 5.7	6	: 12.0	4	-	9 :	5	4	

i/ Less than 500,000 tons.

^{2/} May not add up to i0 if August estimate was the same as finai.

^{3/} includes Canada, Australia, Argentina, and the EC.

NOTE i: N/A means no published forecasts are available.

NOTE 2: Standard errors of the estimates are derived from iO year production trends, 1973—1982; percent error is caiculated at the mean. The iO year record is based upon absolute differences from final estimates.

Cotton, rice (rough), and oilseeds production: 1983/84 trend projections and standard errors 1/

	•	Cotto	n	Ri	ce (roug	gh) :		0ilsee	ds
	Trend					rd error:			
Regions						:			
						:Percent:			Percent
		bales			. MT		<u>Mil.</u>		
U.S. 2/	7.8	0.7	8.9	4.9	.2	3.9	50.2	2.5	5.0
Canada		_/					2.9 3	/ .7	25.1
Western Europe				1.6	.1	9.1			
Eastern Europe									
USSR	: 13.3	.6	4.5	2.7	.2	6.2	4.4 4	.6	13.1
Centrally							_		
Planned Asia	•								
PRC	: 13.8	1.7	12.3	153.2	3.4	2.2			
South Asia .:									
Bangladesh				21.5	.7	3.3			
Burma				14.2	.9	6.7			
India	: 6.4	.3	4.7	78.0	8.0	10.2	6.0 5	.7	11.2
Pakistan	: 3.5	•5	14.3	5.4	.2	4.0			
Near East &	•								
Other Asia	•								
Indonesia				33.9	1.6	4.6			
Japan				12.7	1.1	8.8			
South Korea	:			7.5	.8	11.3			
Thailand				18.4	1.1	6.1			
Middle East and Africa	•								
Egypt	2.3	.2	8.7						
Senegal	:						.8 5	.3	32.2
South Africa									
Sudan	6	.2	33.3						
Turkey	: 2.2	. 2	9.1						
Latin America									
& Caribbean	•								
Argentina	: .6	.2	33.3	.3	.03	9.1			
Brazil	: 3.1	.3	9.7	9.5	.7	7.1	15.6 6	1.5	9.6
Mexico	: 1.2	. 4	33.3						
Oceania	•								
Australia	:			.8	.1	16.0			
Foreign	: 54.8	2.5	4.6	416.8	8.1	2.0	100.0		4 0 7
World	: 68.7	3.8	5.5	424.5	8.4	2.0	182.2	8.0	4.3 <u>7</u> /
	•								

^{1/} This table provides a measure of year-to-year variability in production from linear trend during 1973/74-1982/83. Data reflect one standard error, i.e. 67-percent confidence level. In the case of USSR cotton, for example, there is a 67-percent probability that 1983/84 production will total within 0.6 million bales or 4.5 percent of the trend projection of 13.3 million. Production estimates may differ from trend, based on analysts' judgement and other factors. 2/ Crop Reporting Board estimates of U.S. production and associated root mean square errors. Oilseeds are soybeans only. 3/ Rapeseed. 4/ Sunflowerseed. 5/ Peanuts. 6/ Soybeans. 7/ Percentages for individual oilseeds: soybeans, 6.2; cottonseed, 5.4; sunflowerseed, 7.5; peanuts, 6.0; rapeseed, 7.5, and flaxseed, 10.5.

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Export Markets for U.S. Grains

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